

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,990,848 B2
DATED : January 31, 2006
INVENTOR(S) : Dummer et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9,

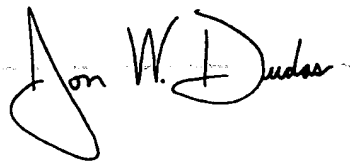
Line 28, "sample us a" should read -- sample as a --;
Line 44, "purging tile" should read -- purging the --;
Line 49, "die first" should read -- the first --;
Line 61, "beat-fit" should read -- best-fit --.

Column 10,

Line 12, "ten" should read -- then --;
Line 29, "opening or" should read -- opening of --.

Signed and Sealed this

Fourth Day of April, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS

Director of the United States Patent and Trademark Office